



9/13
EW-6-14-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stark et al.

Applic No.: 09/382,433

Filed : August 25, 1999

For : ORTHOSES FOR JOINT
REHABILITATION

Docket No.: I19.12-0010

Group Art Unit: 3764

Examiner: D. Pothier

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS
BEING SENT BY U.S. MAIL, FIRST
CLASS, TO THE ASSISTANT
COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

04 DAY OF June, 2001.
Peter J. David
PATENT ATTORNEY

Sir:

In response to the Office Action mailed on February 28, 2001, please enter the following amendments and consider the following remarks. Replacement claims are presented below, and marked-up claim amendments are presented on a separate sheet at the end of this amendment.

IN THE CLAIMS

Please replace claims 24 and 50 with the following:

24. (Amended) A method of performing coordination exercises for neuromotor training comprising:

flexing a first joint such that a cursor on a display moves to reach a target position on the display at a selected, prescribed time, the motion of the cursor being correlated with the motion or strain of the joint by way of a sensor in an ambulatory orthosis placed at the joint, the orthosis comprising a support portion that fits around the joint.

50. (Amended) An ambulatory orthosis that implements the method of claim 24, the orthosis comprising the display, the support